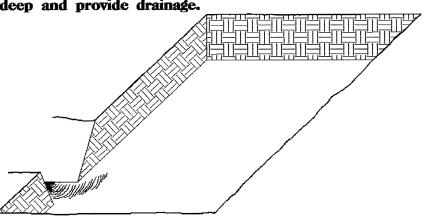
PLANTING DETAILS

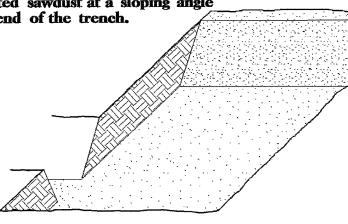
SEEDLING / LINER BAREROOT PLANTING DETAIL

HEALING IN

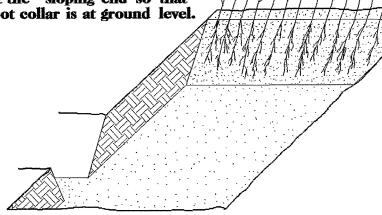
- 1. Locate a healing-in site in a shady, well protected area.
- 2. Excavate a flat bottom trench 300mm deep and provide drainage.



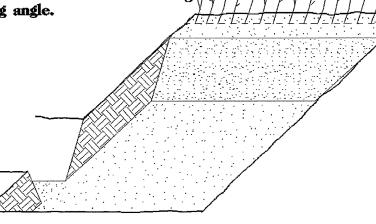
3. Backfill the trench with 50mm well rotted sawdust. Place a 50mm layer well rotted sawdust at a sloping angle



4. Place a single layer of plants against the sloping end so that the root collar is at ground level.

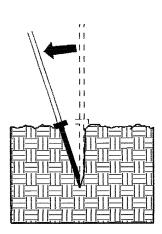


aldre at to Kerry

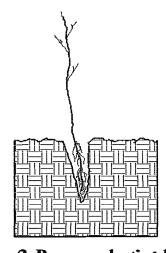


6. Repeat layers of plants and sawdust as necessary and water thoroughly.

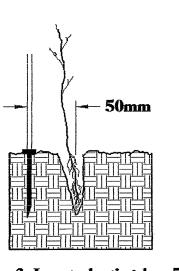
DIBBLE PLANTING METHOD USING THE KBC PLANTING BAR



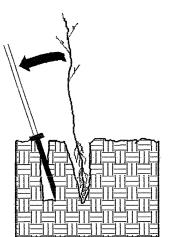
1. Insert planting bar as shown and pull handl toward planter.



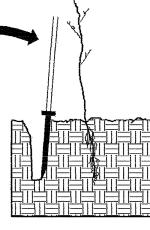
Remove planting bar and place seedling at correct depth.



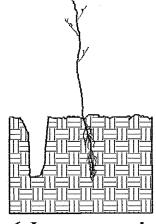
3. Insert planting bar 50m toward planter from



4. Pull handle of bar toward planter, firming soil at bottom.



5. Push handle forward firming soil at top.



6. Leave compaction hole open. Water thoroughly.

PLANTING NOTES:

PLANTING BAG
During planting, seedlings shall be kept in a moist canvas bag or similar container to prevent the root systems from drying.



KBC PLANTING BAR
Planting bar shall have a
blade with a triangular
cross section, and shall
be 300mm long, 100mm wide and
25mm thick at center.

ROOT PRUNING
All seedlings shall be root
pruned, if necessary, so that
no roots extend more than
250mm below the
root collar.



STATE	STATE PROJECT REFERENCE NO.		SHEET NO.	TOTAL SHEETS
N.C.	1	3-3376	RF-1	
STATE PROJ. NO.		F. A. PROJ. NO.	DESCRIPTION	

REFORESTATION

☐ TREE REFORESTATION SHALL BE PLANTED 1.8m TO 3.0m ON CENTER, RANDOM SPACING, AVERAGING 2.5m ON CENTER, APPROXIMATELY 1680 PLANTS PER HECTARE.

REFORESTATION

25% QUERCUS FALCATA

MIXTURE, TYPE, SIZE, AND FURNISH SHALL CONFORM TO THE FOLLOWING:

25% LIRIODENDRON TULIPIFERA TULIP POPLAR 300mm - 460mm BR
25% PLATANUS OCCIDENTALIS SYCAMORE 300mm - 460mm BR
25% QUERCUS ALBA WHITE OAK 300mm - 460mm BR

SOUTHERN RED OAK 300mm - 460mm BR

REFORESTATION DETAIL SHEET

N.C.D.O.T. - ROADSIDE ENVIRONMENTAL UNIT